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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/506,749	
Filing Date	27 June 2005	
First Named Inventor	Simon Michael Cutting	
Art Unit	1645	
Examiner Name		
Attorney Docket Number	2840-2	

ENCLOSURES

- 1. Supplemental Information Disclosure Statement (1 page);
- 2. Supplemental Information Disclosure Statement by Applicant (PTO/SB/08A) (3 pages);
- 3. Copies of cited Foreign References (20 References); and
- 4. Return postcard.

	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm <i>or</i> Individual name	The Maxham Firm Lawrence A. Maxham, Reg. No. 24,483				
Signature	Laurence Al Maxha				
Date	2 October 2006				

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 CFR 1.8

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Typed or printed name	Lawrence A. Maxham, Reg. No. 24,483	
Signature	Lawrence Willerko Date	2 October 2006

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"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
SIMON MICHAEL CUTTING)
) Group No: 1645
SERIAL NO.: 10/506,749) Examiner: Unknown
FILED:27 June 2005) Examiner. Chancown
FOR: RECOMBINANT SPORES) Conf. No : 7672

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant hereby cites the documents listed in accompanying Form PTO/SB/08A with respect to the above-referenced patent application under the provisions of 37 CFR, §§ 1.56, 1.97 and 1.98. Copies of the non-US patent documents are attached. The filing of this Supplemental Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 CFR § 1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subject application.

Respectfully submitted,

SIMON MICHAEL CUTTING

By: Lawrence A. Maxham

Attorney for Applicant Registration No. 24,483

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

Complete if Known

Application Number 10/506,749

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number 27 June 2005

First Named Inventor Simon Michael Cutting

Group Art Unit 1645

Examiner Name

U.S. PATENT DOCUMENTS						
Examiner	Cito	Cite No.¹ Number - Kind Code² (if known) Publication Date MM-DD-YYYY		Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
Initials *	No.1			Cited Document	Passages or Relevant Figures Appear	
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1 Country Code3 - Number4 - Kind Code5 (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т°	
		WO 99/10496	03-04-1999	Kaufmann et al.			
		WO 01/94599 A1	12-13-2001	Burman et al.			
		WO 02/00232 A2	01-03-2002	Goldman et al.			
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Examiner Signature	Date Considered	

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Group Art Unit 1645

Examiner Name

Attorney Docket Number 2840-2

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Sheet 02 of 03

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Cite T² the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Examiner No.1 number(s), publisher, city and/or country where published. Initials * Minton et al., Chemotherapeutic tumor... spores; FEMS Microbiology Reviews, Vol. 17, pages 357-364 (1995) Casula et al., Bacillus Probiotics: Spore Germination ... Tract; Applied and Environmental Microbiology, Vol. 68, No.5, pages 2344-2352 (May 2002) Duc et al., Bacterial Spores as Vaccine Veh.; Infection and Immunity, Vol. 71, No.5, pages 2810-2818 (May 2003) Duc et al., Germination of the Spore...antigen delivery; Vaccine, Vol. 21, pages 4215-4224 (October 2003) Ivins et al., Cloning and Expression...Bacillus Subtilis; Infection and Immunity, Vol. 54, No.2, pages 537-542 (Nov. 1986) Ivins et al., Immunization against Anthrax...; Infection and Immunity, Vol. 58, No.2, pages 303-308 (Feb. 1990) Hess et al., Superior efficacy of secreted ... against listeriosis; PNAS, Vol. 93, pages 1458-1463 (Feb. 1996) Darji et al., Oral Somatic Transgene Vaccination...; Cell, Vol. 91, pages765-775 (12 Dec 1997) McBride et al., Protective efficacy of a recombinant protective antigen...; Vaccine, Vol. 16, No. 8, pages 810-817 (1998) Grillot-Courvalin et al., Functional gene transfer from intracellular bacteria...; Nature Biotechnology, Vol. 16, pages 862-866 (Sept. 1998) Higgins et al., Deliver of protein to the Cytosol of macrophages...; Molecular Microbiology, Vol. 31,

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No. 6, pages 1631-1641 (1999)

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Application Number 10/506,749 Filing Date 27 June 2005 First Named Inventor Simon Michael Cutting Group Art Unit 1645 **Examiner Name**

2840-2

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	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials * No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		Barnard et al., Vaccination against Anthrax with Attenuated Recombinant Strains; Infection and Immunity, Vol. 67, No.2, pages 562-567 (February 1999)				
		Zegers et al., Expression of the protective antigen of Bacillus anthracis; J. Applied Microbiology, Vol. 87, pages 309-314 (May 1999)				
		Cohen et al., Attenuated Nontoxinogenic and Nonencapsulated Recombinant; Infection and Immunity, Vol. 68, No.8, pages 4459-4558 (August 2000)				
		Isticato et al., Surface Display of Recombinant Proteins; Journal of Bacteriology, Vol. 183, No. 21, pages 6294-6301 (November 2001)				
		Brossier et al, Anthrax Spores Make an Essential Contribution; Infection and Immunity, Vol. 70, No.2, pages 661-664 (February 2002)				
		Pilgrim et al., Bactofection of Mammalian cells by Listeria monocytogenes;Gene Therapy, Vol. 10, pages 2036-2045 (2003)				

Examiner		Date	
Signature		Considered	

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